

# UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. 08/818,564 03/14/97 SUDO 7217/52856

LM02/0105

**EXAMINER** SCOTT,L

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**ART UNIT** PAPER NUMBER 2744

DATE MAILED:

01/05/99

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Applicant(s)

Application		
08/8		

Application No. 08/818,564

Office Action Summary Examiner

L. Scott

Group Art Unit 2744

Sudo



X Responsi	ve to communication(s) filed on Mar 14, 1	997
☐ This action	on is <b>FINAL</b> .	
	s application is in condition for allowance e lance with the practice under Ex parte Qua	except for formal matters, prosecution as to the merits is closed byle, 1935 C.D. 11; 453 O.G. 213.
is longer, fro	om the mailing date of this communication. to become abandoned. (35 U.S.C. § 133).	n is set to expire3 month(s), or thirty days, whichevel. Failure to respond within the period for response will cause the Extensions of time may be obtained under the provisions of
Disposition of	of Claims	
	(s) <u>1-34</u>	is/are pending in the application.
Of the	e above, claim(s)	is/are withdrawn from consideration
		is/are allowed.
		is/are rejected.
X Claim	(s) <i>5, 7-16, 22, and 24-33</i>	is/are objected to.
☐ Claim:	s	are subject to restriction or election requirement.
Application I		
	ne attached Notice of Draftsperson's Paten	at Drawing Review, PTO-948.
	rawing(s) filed on is/a	
	roposed drawing correction, filed on	
	pecification is objected to by the Examiner.	
☐ The oa	ath or declaration is objected to by the Exa	aminer.
Priority unde	er 35 U.S.C. § 119	
•	owledgement is made of a claim for foreigr	n priority under 35 U.S.C. § 119(a)-(d).
X AII	☐ Some* ☐ None of the CERTIFIED	copies of the priority documents have been
	received.	
	received in Application No. (Series Code/S	
		from the International Bureau (PCT Rule 17.2(a)).
		25 H C O S 440(s)
☐ Ackno	owledgement is made of a claim for domes	stic priority under 35 U.S.C. 3 119(e).
Attachment(		
	e of References Cited, PTO-892	Paper No(a)
	nation Disclosure Statement(s), PTO-1449, iew Summary, PTO-413	, rapel (NO(S)
III(CIV	e of Draftsperson's Patent Drawing Review	v, PTO-948
X Notice		

Application/Control Number: 08818564

Art Unit: 2744

Regarding **claim 1**, Ahlberg et al. discloses systems and methods for selectively accepting telephone calls without establishing voice communications wherein a keypad disclosed in figure 2 reads on an input means, controlling means for is disclosed in fig. 2 as item 45 and the associated display item 68.

However, Ahlberg et al. fails to specifically disclose display means for the use of displaying the processing items available for the user.

As to "display means for the use of displaying the processing items available for the user", it is well known in the art to incorporate display means for the use of displaying the processing items available for the user as taught by Bayless et al.

In the same field of endeavor, Bayless et al. discloses computer telephone system wherein a display means for displaying processing items available to the user relative to a call (Abstract).

Therefore, it would have been obvious to one of ordinary skill at the time the invention was made to modify Ahlberg et al. by specifically disclosing a display means for displaying processing items for the purpose of user friendly communications.

Regarding claim 2, Ahlberg et al. and Bayless et al. disclose everything claimed, as applied above (see claim 1). In addition, Bayless et al. discloses control means controlling display means to display processing items (fig. 35).

Regarding **claim 3**, Ahlberg et al. and Bayless et al. disclose everything claimed, as applied above (see **claim 2**). In addition, Bayless et al. discloses control means controlling display means to display a list of processing items (fig. 37).

Application/Control Number: 08818564

Art Unit: 2744

#### **DETAILED ACTION**

### **Priority**

- 1. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-
- (d). The certified copy has been filed in parent Application No. 08818564, filed on 3/14/97.

## **Drawings**

- 2. The drawings are objected to because of failing to comply with the guidelines of 37 CFR 1.84 as specified on attached Form PTO 948. Correction is required.
- 3. Claim Rejections 35 USC § 103
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-3, 6, 17-20, 23, and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ahlberg et al.(U.S. Patent Number 5,657,372) in view of Bayless et al. (U.S. Patent Number 5754636).

Application/Control Number: 08818564

Art Unit: 2744

Regarding claim 6, Ahlberg et al. and Bayless et al. disclose everything claimed, as applied above (see claim 2). In addition, Bayless et al. discloses control means controlling display means to display a combination of processing (fig. 37).

Regarding **claim 17**, the Examiner takes Official Notice that the concept is notoriously well known in the art. It is well known for any type of computer related device to include some pointer means such as a cursor for the purpose of selecting the a displayed item.

6. Claims 4 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ahlberg et al.(U.S. Patent Number 5,657,372) in view of Bayless et al. (U.S. Patent Number 5754636) as applied to claims 3 and 20 above, and further in view of Fujisawa (U.S. Patent Number 5363429).

Regarding claims 4 and 21, Ahlberg et al.(U.S. Patent Number 5,657,372) in view of Bayless et al. disclose everything as claimed above (see claims 3 and 20).

However they fail to disclose control means that will disclose a list of processing items.

As to disclosing a list of processing items, it is well known to display a list of items during call connection of calls as taught by Fujisawa.

In the same field of endeavor, Fujisawa discloses the display of information of the caller as the call comes over the communication lines (see abstract).

Therefore, it would have been obvious to one of ordinary skill in the art to modify

Ahlberg et al. in view of Bayless et al. by specifically disclosing a control means for the display of information related to an incoming caller.

Art Unit: 2744

## Allowable Subject Matter

7. Claims 5, 7-16, 22, 24-33 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linwood C. Scott whose telephone number is (703) 308-9298. The examiner can normally be reached on Monday through Thursday (first week of bi-week) and Monday through Friday (second week of bi-week) from 6:45 a.m. to 4:15p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dwayne Bost, can be reached on (703) 305-4778.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308 - 9051, (for formal communications intended for entry)

Or:

Art Unit: 2744

(703) 305 - 9508 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor Receptionist).

LCS/lcs

December 15, 1998

AWILLIAM TROST
PATENT EXAMINER

Group 2700